



**UNITED STATES DEPARTMENT OF COMMERCE**  
**United States Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/446,677	03/24/00	BIRKELUND	5 BIRKELUND=1

BROWDY AND NEIMARK  
419 SEVENTH STREET NW  
WASHINGTON DC 20004

HM11/0601

EXAMINER
SHANNAN-SHAH, K

ART UNIT	PAPER NUMBER
1645	

DATE MAILED: 06/01/01

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner of Patents and Trad marks**



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, DC 20231  
www.uspto.gov

APPLICATION NO./ CONTROL NO.09/446677	FILING DATE 3/24/200	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
--	-------------------------	---	---------------------

EXAMINER

Khatol Shahnan-Shah

ART UNIT	PAPER
----------	-------

1645

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

The communication filed 4/19/2001 is not fully responsive to the Office communication mailed 3/23/2001 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132. Some correction was made. **Number of bases differ, 3052 listed and 3051 shown**, see page 3 of raw sequence attached report. Please correct.

Since the reply appears to be bona fide attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE (1) MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication should be directed to Examiner Khatol Shahnan-Shah, Art Unit 1645, whose telephone number is (703) 308-8896.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

*Khatol Shahnan-Shah* 5/15/01

Khatol Shahnan-Shah, BS., Pharm, MS.  
Biotechnology Patent Examiner  
Art Unit 1645

*Rodney P. Swartz*  
RODNEY P. SWARTZ, PH.D.  
PRIMARY EXAMINER